



**IRF1404PBF**

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|---------------------------------|---|
| Manufacturer Part Number:       | IRF1404PBF                                      |
| Manufacturer / Brand            | International Rectifier (Infineon Technologies) |
| Part of Description:            | MOSFET N-CH 40V 202A TO-220AB                   |
| Datasheets:                     | IRF1404PBF.pdf                                  |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant                      |
| Stock Condition:                | New original, 11000 pcs Stock Available.        |
| Ship From:                      | Hong Kong                                       |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                               |

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**IRF1404PBF** 100% New Original 11000pcs in Stock, Find IRF1404PBF Price, Stock, datasheet at IC Components Ltd Online, buy IRF1404PBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRF1404PBF: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of IRF1404PBF

|  |  |  |   |
|--|--|--|---|
| Part Number                            | IRF1404PBF   | Manufacturer / Brand                   | International Rectifier (Infineon Technologies)         |
| Series                                 | HEXFET®  | Moisture Sensitivity Level (MSL)       | 1 (Unlimited)   |
| Package / Case                         | TO-220-3   | Packaging                              | Tube  |
| Mounting Type                          | Through Hole   | Supplier Device Package                | TO-220AB  |
| Operating Temperature                  | -55°C ~ 175°C (TJ)   | Detailed Description                   | N-Channel 40V 202A (Tc) 333W (Tc) Through Hole TO-220AB |
| Technology                             | MOSFET (Metal Oxide)   | Power Dissipation (Max)                | 333W (Tc)   |
| FET Type                               | N-Channel  | FET Feature                            | -   |
| Drain to Source Voltage (Vdss)         | 40V  | Current - Continuous Drain (Id) @ 25°C | 202A (Tc)   |
| Rds On (Max) @ Id, Vgs                 | 4 mOhm @ 121A, 10V   | Vgs(th) (Max) @ Id                     | 4V @ 250µA  |
| Gate Charge (Qg) (Max) @ Vgs           | 196nC @ 10V  | Input Capacitance (Ciss) (Max) @ Vds   | 5669pF @ 25V  |
| Drive Voltage (Max Rds On, Min Rds On) | 10V  | Vgs (Max)                              | ±20V  |
| Other Names                            | *IRF1404PBF<br>SP001561374   | Stock Quantity                         | 11000 pcs Stock   |
| Category                               | Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single | Description                            | MOSFET N-CH 40V 202A TO-220AB                           |
| Lead Free Status / RoHS Status         | Lead free / RoHS Compliant   |  |   |

Keywords related to IRF1404PBF

|   |                                  |   |   |
|---|----------------------------------|---|---|
| International Rectifier (Infineon Technologies) | IRF1404PBF part                  | IRF1404PBF Price                                | IRF1404PBF Distributor                          |
| IRF1404PBF                                      | IRF1404PBF Technical             | IRF1404PBF Stock                                | IRF1404PBF Inventory                            |
| IRF1404PBF Supplier                             | IRF1404PBF Online Order          | IRF1404PBF Inquiry                              | IRF1404PBF Image                                |
| IRF1404PBF Picture                              | IRF1404PBF pdf                   | IRF1404PBF datasheet                            | IRF1404PBF data sheet                           |
| IRF1404PBF pdf datasheet                        | Download IRF1404PBF datasheet    | International Rectifier (Infineon Technologies) | International Rectifier (Infineon Technologies) |
|   |                                  | Manufacturer                                    | IRF1404PBF                                      |
| International Rectifier IRF1404PBF              | Infineon Technologies IRF1404PBF | International Rectifier (Infineon Technologies) | IR (Infineon Technologies) IRF1404PBF           |
|   |                                  | IRF1404PBF                                      |   |

You May Be Also Be interested In:

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|---|---|--|
| <p><b>IRF1404ZPBF</b><br/>Description: MOSFET N-CH 40V 180A TO-220AB<br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>IRF1324STRL-7PP</b><br/>Description: MOSFET N-CH 24V 429A D2PAK-7<br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>IRF135B203</b><br/>Description: MOSFET NCH 135V 129A TO220<br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>     |
| <p><b>IRF1404ZG</b><br/>Description: IRF1404ZG IR TO-220AB<br/>Manufacturers: IR<br/>In Stock: New original, 22500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>IRF1404ZSTRLPBF</b><br/>Description: MOSFET N-CH 40V 180A D2PAK<br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>In Stock: New original, 1500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>IRF1404STRPB.</b><br/>Description: IRF1404STRPB. IR TO-263<br/>Manufacturers: IR<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |
| <p><b>IRF1404STRLPBF</b><br/>Description: MOSFET N-CH 40V 162A D2PAK<br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>In Stock: New original, 800 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>IRF1404S</b><br/>Description: IRF1404S IR TO-263<br/>Manufacturers: IR<br/>In Stock: New original, 18500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>IRF1404ZS</b><br/>Description: IRF1404ZS IR D2-Pak<br/>Manufacturers: IR<br/>In Stock: New original, 22800 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |
| <p><b>IRF1404ZL</b><br/>Description: IRF1404ZL IR TO-262<br/>Manufacturers: IR<br/>In Stock: New original, 800 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>IRF1404ZSPBF</b><br/>Description: MOSFET N-CH 40V 180A D2PAK<br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>In Stock: New original, 2900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>     | <p><b>IRF1404STRRPBF</b><br/>Description: MOSFET N-CH 40V 162A D2PAK<br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>In Stock: New original, 800 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> |
| <p><b>IRF1404ZSTRL</b><br/>Description: MOSFET N-CH 40V 180A D2PAK<br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>IRF1404</b><br/>Description: IRF1404 IR TO-220AB<br/>Manufacturers: IR<br/>In Stock: New original, 50000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>IRF1404ZLPBF</b><br/>Description: IRF1404ZLPBF IR TO-262<br/>Manufacturers: IR<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |
| <p><b>IRF1324STRRPBF</b><br/>Description: IRF1324STRRPBF IR TO-263<br/>Manufacturers: IR<br/>In Stock: New original, 19000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>IRF1404ZSTRPBF</b><br/>Description: IRF1404ZSTRPBF IR TO-263<br/>Manufacturers: IR<br/>In Stock: New original, 1100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>IRF1404L</b><br/>Description: MOSFET N-CH 40V 162A TO-262<br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>In Stock: New original, 8000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>     |
| <p><b>IRF1324S-7P</b><br/>Description: IRF1324S-7P IR TO-263-7<br/>Manufacturers: IR<br/>In Stock: New original, 1200 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>IRF1324S-7PPBF</b><br/>Description: MOSFET N-CH 24V 429A D2PAK-7<br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>In Stock: New original, 2700 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p> | <p><b>IRF1324S-7PTRPBF</b><br/>Description: IRF1324S-7PTRPBF IR TO-263<br/>Manufacturers: IR<br/>In Stock: New original, 900 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  |
| <p><b>IRF1404NS</b><br/>Description: IRF1404NS IR TO-263<br/>Manufacturers: IR<br/>In Stock: New original, 1300 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>  | <p><b>IRF135S203</b><br/>Description: MOSFET NCH 135V 129A D2PAK<br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>In Stock: New original, 2500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>       | <p><b>IRF1404LPBF</b><br/>Description: MOSFET N-CH 40V 162A TO-262<br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |
| <p><b>IRF1324SPBF</b><br/>Description: MOSFET N-CH 24V 195A D2-PAK<br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>    | <p><b>IRF1404Z</b><br/>Description: IRF1404Z IR TO-220AB<br/>Manufacturers: IR<br/>In Stock: New original, 50000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>IRF135SA204</b><br/>Description: MOSFET N-CH 135V 160A<br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>In Stock: New original, 1600 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>        |
| <p><b>IRF1324S-7PTL</b><br/>Description: IRF1324S-7PTL IR SOT-263-7<br/>Manufacturers: IR<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>IRF1324S</b><br/>Description: IRF1324S IR D2-Pak<br/>Manufacturers: IR<br/>In Stock: New original, 22500 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   | <p><b>IRF1404SPBF</b><br/>Description: MOSFET N-CH 40V 162A D2PAK<br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>In Stock: New original, 1700 pcs Stock Available.<br/>Quote: <input type="button" value="RFQ"/></p>   |



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